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Total # of Pages 16 (including this page)

TO:	PHONE #:	FAX #:
Examiner J. Ulm, Group Art Unit 1646 U.S. Patent and Trademark Office	(571) 272-0880	(703) 872-9306

From : Stephen E. Reiter	SR
Email Address : sreiter@foley.com	
Sender's Direct Dial : 858.847.6711	
Date : November 23, 2004	
Client/Matter No : SALK1590-3 (088802-2454)	
User ID No : 1877	

MESSAGE:

Re: U.S. Patent Application No. 09/580,462

Following are:

Amendment Transmittal (3 pgs.)

Amendment and Reply Under 37 CFR 1.111 (12 pgs.)

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Atty. Dkt. No. SALK1590-3 (088802-2454)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Heinemann et al.

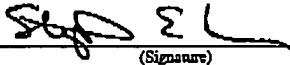
Title: NEURONAL NICOTINIC
ACETYLCHOLINE RECEPTOR
COMPOSITIONS

Appl. No.: 09/580,462

Filing Date: 05/26/2000

Examiner: J. Ulm

Art Unit: 1646

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below.	
Stephen E. Reiter, Reg. No. 31,192	
(Printed Name)	
	
(Signature)	
November 23, 2004	
(Date of Deposit)	

AMENDMENT TRANSMITTAL**RECEIVED
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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

[] Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a previous assertion of Small Entity status.

[X] The fee required for additional claims is calculated below:

	Claims As Amended		Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee
Total Claims:	16	-	27	=	0	x	\$18.00	=	\$0.00
Independent Claims:	6	-	14	=	0	x	\$88.00	=	\$0.00
First presentation of any Multiple Dependent Claims:						+	\$300.00	=	\$0.00
CLAIMS FEE TOTAL									= \$0.00

In re application of
Heinemann et al.
Application No.: 09/580,462

Atty. Dkt. No. SALK1590-3 (088802-2454)

- ☐ Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

<input type="checkbox"/>	Extension for response filed within the first month:	\$110.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the second month:	\$430.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the third month:	\$980.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fourth month:	\$1,530.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fifth month:	\$2,080.00	\$0.00
EXTENSION FEE TOTAL:			\$0.00
<input type="checkbox"/>	Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$110.00	\$0.00
CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:			\$0.00
<input type="checkbox"/>	Small Entity Fees Apply (subtract ½ of above):		\$0.00
TOTAL FEE:			\$0.00

- ☐ Please charge Deposit Account No. 50-0872 in the amount of \$0.00. A duplicate copy of this transmittal is enclosed.
- ☐ A check in the amount of \$0.00 is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 50-0872.

In re application of
Heinemann et al.
Application No.: 09/580,462

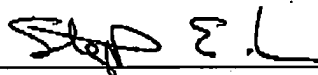
Atty. Dkt. No. SALK1590-3 (088802-2454)

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date: November 23, 2004

By



FOLEY & LARDNER LLP
Customer Number: 30542
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Stephen E. Reiter
Attorney for Applicant
Registration No. 31,192

Atty. Dkt. No.: SALK1590-3
(088802-2454)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Heinemann et al.

Title: NEURONAL NICOTINIC
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COMPOSITIONS

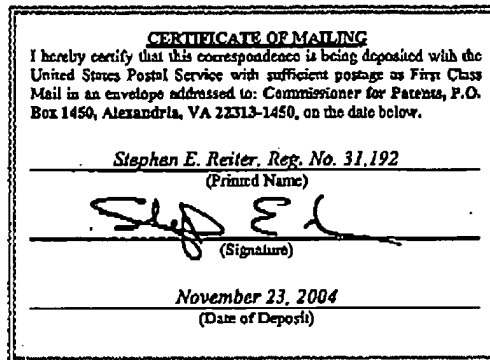
Appl. No.: 09/580,462

Filing Date: 5/26/2000

Examiner: John D. Ulm

Art Unit: 1646

Conf. No. 2034



AMENDMENT AND REPLY UNDER 37 CFR 1.111

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Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated August 23, 2004, concerning the above-referenced patent application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 6 of this document.